

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	((("6594598") or ("5608816") or ("5459794")).PN.	US-PGPUB; USPAT	OR	OFF	2005/06/24 15:58
L2	2	L1 and (pattern with layer)	US-PGPUB; USPAT	OR	ON	2005/06/24 15:58
S1	531856	(semiconductor or wafer)	US-PGPUB; USPAT	OR	ON	2005/06/22 12:28
S2	38296	S1 and grid	US-PGPUB; USPAT	OR	ON	2005/06/22 12:28
S3	1277	S2 and ((dimension or size or profile or shape) near grid)	US-PGPUB; USPAT	OR	ON	2005/06/23 09:11
S4	533	S3 and ((light adj source) or laser)	US-PGPUB; USPAT	OR	ON	2005/06/22 12:32
S5	71	S4 and (grid near2 (hole or opening or via))	US-PGPUB; USPAT	OR	ON	2005/06/22 12:32
S6	1702	S1 and (grid near2 (hole or opening or via))	US-PGPUB; USPAT	OR	ON	2005/06/22 12:32
S7	174	S6 and ((dimension or size or profile or shape) near grid)	US-PGPUB; USPAT	OR	ON	2005/06/22 12:32
S8	71	S7 and ((light adj source) or laser)	US-PGPUB; USPAT	OR	ON	2005/06/22 12:40
S9	1410	S1 and ((shape or dimension or size) with (wir\$3 adj pattern))	US-PGPUB; USPAT	OR	ON	2005/06/22 12:52
S10	254	S1 and ((shape or dimension or size) near (wir\$3 adj pattern))	US-PGPUB; USPAT	OR	ON	2005/06/22 13:36
S11	531856	(semiconductor or wafer)	US-PGPUB; USPAT	OR	ON	2005/06/22 13:37
S12	34	S11 and (((shape or dimension or size) near (wir\$3 adj pattern)) with (measur\$4 or determin\$))	US-PGPUB; USPAT	OR	ON	2005/06/22 14:38
S13	531856	(semiconductor or wafer)	US-PGPUB; USPAT	OR	ON	2005/06/22 14:38
S15	531856	(semiconductor or wafer)	US-PGPUB; USPAT	OR	ON	2005/06/22 14:38
S16	103	S15 and (((shape or dimension or size) near (grid)) with (measur\$4 or determin\$))	US-PGPUB; USPAT	OR	ON	2005/06/22 14:39
S17	34	S16 and (laser or (light adj source))	US-PGPUB; USPAT	OR	ON	2005/06/22 14:39
S18	6	((("20030026386") or ("5949850") or ("6594598") or ("6285783") or ("6790340") or ("5985739")).PN.	US-PGPUB; USPAT	OR	OFF	2005/06/23 08:38

S19	8	((("20030026386") or ("5949850") or ("6594598") or ("6285783") or ("6790340") or ("5985739") or ("6507595") or ("5949850") or ("6440821"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/06/23 09:09
S20	532984	(semiconductor or wafer)	US-PGPUB; USPAT	OR	ON	2005/06/23 09:09
S21	12170	S20 with (grid or (wiring adj pattern))	US-PGPUB; USPAT	OR	ON	2005/06/23 09:09
S22	542	S21 and ((dimension or size or profile or shape) near (grid or (wiring adj pattern)))	US-PGPUB; USPAT	OR	ON	2005/06/23 09:17
S23	8	((("20030026386") or ("5949850") or ("6594598") or ("6285783") or ("6790340") or ("5985739") or ("6507595") or ("5949850") or ("6440821"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/06/23 09:14
S24	5	S22 and S23	US-PGPUB; USPAT	OR	ON	2005/06/23 09:14
S25	8	S23 and ((dimension or size or profile or shape) near (grid or (wiring adj pattern)))	US-PGPUB; USPAT	OR	ON	2005/06/23 09:33
S26	532984	(semiconductor or wafer)	US-PGPUB; USPAT	OR	ON	2005/06/23 09:33
S27	34980	S26 with opening	US-PGPUB; USPAT	OR	ON	2005/06/23 09:37
S28	969	(electrical adj resistivity) with (ohm-cm)	US-PGPUB; USPAT	OR	ON	2005/06/23 09:46
S29	968	S27 with ((shape or dimension or size) near opening)	US-PGPUB; USPAT	OR	ON	2005/06/23 09:48
S30	261	S29 and ((light adj source) or laser)	US-PGPUB; USPAT	OR	ON	2005/06/23 09:52
S31	15	S27 with ((determin\$5 or measur\$3) near ((shape or dimension or size) near opening))	US-PGPUB; USPAT	OR	ON	2005/06/23 09:52
S32	971	((determin\$5 or measur\$3) near ((shape or dimension or size) near opening))	US-PGPUB; USPAT	OR	ON	2005/06/23 10:04
S33	197	S32 and ((light adj source) or laser)	US-PGPUB; USPAT	OR	ON	2005/06/23 11:03
S34	5	("3645734").URPN.	USPAT	OR	ON	2005/06/23 10:04
S35	703	((determin\$5 or measur\$3) near ((shape or dimension or size) near (hole or via)))	US-PGPUB; USPAT	OR	ON	2005/06/23 10:05
S36	15	S35 with S26	US-PGPUB; USPAT	OR	ON	2005/06/23 10:05

S37	3	("5907650" "6174751" "6470123").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/23 10:11
S38	39	S35 with (mask or resist or photoresist)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/23 10:11
S39	33	S38 not S36	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/23 10:12
S40	1	("3645734").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/23 11:03
S41	532984	(semiconductor or wafer)	US-PGPUB; USPAT	OR	ON	2005/06/23 11:03
S42	0	S40 and S41	US-PGPUB; USPAT	OR	ON	2005/06/23 11:05
S43	1	("3746455").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/23 11:05
S44	0	S43 and S41	US-PGPUB; USPAT	OR	ON	2005/06/23 11:06
S45	7	((("20020135781") or ("6433878") or ("5880838") or ("5867276") or ("5393624") or ("6051348") or ("6245584")).PN.	US-PGPUB; USPAT	OR	OFF	2005/06/23 11:06
S46	8	((("20020135781") or ("6433878") or ("5880838") or ("5867276") or ("5393624") or ("6051348") or ("6245584") or ("6440821")).PN.	US-PGPUB; USPAT	OR	OFF	2005/06/23 11:12
S47	322487	integrated adj circuit	US-PGPUB; USPAT	OR	ON	2005/06/23 11:13
S48	709240	disk	US-PGPUB; USPAT	OR	ON	2005/06/23 11:13
S49	703	((determin\$5 or measur\$3) near ((shape or dimension or size) near (hole or via)))	US-PGPUB; USPAT	OR	ON	2005/06/23 11:13
S50	4	(S47 or S48) with S49	US-PGPUB; USPAT	OR	ON	2005/06/23 11:17
S51	13	(S47 or S48) same S49	US-PGPUB; USPAT	OR	ON	2005/06/23 11:18
S52	2563	grid near2 hole	US-PGPUB; USPAT	OR	ON	2005/06/23 11:18
S53	21054	grid with (hole or opening or via)	US-PGPUB; USPAT	OR	ON	2005/06/23 11:18
S54	16	S53 and S49	US-PGPUB; USPAT	OR	ON	2005/06/23 11:18

S55	9	("2509071" "3619698" "3845241" "3858083" "3934172" "3956667" "4047077" "4205255").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/23 11:23
S56	17	("4352042").URPN.	USPAT	OR	ON	2005/06/23 11:30
S57	1	("5985739").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/23 11:30
S58	45	((shape or dimension or size) near (wir\$3 adj pattern)) with (measur\$4 or determin\$)	US-PGPUB; USPAT	OR	ON	2005/06/24 12:04
S59	3	((("6594598") or ("5608816") or ("5459794")).PN.	US-PGPUB; USPAT	OR	OFF	2005/06/24 11:45
S60	1	("5680816").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/24 11:52
S61	0	S60 and (wir\$3 adj pattern)	US-PGPUB; USPAT	OR	ON	2005/06/24 11:52
S62	1	("5608816").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/24 11:52
S63	1	S62 and (wir\$3 adj pattern)	US-PGPUB; USPAT	OR	ON	2005/06/24 11:56
S64	1	S63 and reflect\$3	US-PGPUB; USPAT	OR	ON	2005/06/24 11:57
S65	167	(wir\$3 adj pattern) with grid	US-PGPUB; USPAT	OR	ON	2005/06/24 12:10
S66	0	S58 and S65	US-PGPUB; USPAT	OR	ON	2005/06/24 12:05
S67	109	S65 and (semiconductor or wafer)	US-PGPUB; USPAT	OR	ON	2005/06/24 12:17
S68	2	((("6523154") or ("5608816"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/06/24 12:23
S69	1	S68 and (semiconductor or wafer)	US-PGPUB; USPAT	OR	ON	2005/06/24 12:17
S70	3	S59 and (reference or library)	US-PGPUB; USPAT	OR	ON	2005/06/24 12:28
S71	0	S59 and intensity and phase	US-PGPUB; USPAT	OR	ON	2005/06/24 12:26
S72	2	S59 and (fault\$ or defect\$3)	US-PGPUB; USPAT	OR	ON	2005/06/24 15:03
S73	3	((("6594598") or ("5608816") or ("5459794")).PN.	US-PGPUB; USPAT	OR	OFF	2005/06/24 15:03
S74	3	S73 and (width or depth or sidewall or angle)	US-PGPUB; USPAT	OR	ON	2005/06/24 15:58